EL048387399US	7-1998
FORM PTO-1595 REC 0/-1	TUS.DEPARTMENT OF COMMERCE
MED 7-7-98 100	766656
	: Please record the attached original documents or copy thereof.
I. Name of conveying party(ies v:	2. Name and address of receiving party(iss);
HSAN-FONG LIN, WEN-FU YANG and	MACRONIX INTERNATIONAL CO., LTD.
JHY-RONG CHEN	Internal Address:
Additional name(>) of conveying per y(ics) attached?	
	Street Address: <u>3 Creation Road III</u>
3. Nature of conveyance:	Science-Based Industrial Park
Assignment     Derection	City: Hsin Chu State: Taiwan R.O.C. Zip:
Security Agreement     Change of Name     Container	Additional name(s) & Address(es) attached? [1] Yes 🖷 No
Other      Execution Date: <u>June 15, 1938</u>	-
4. Application number(s) or patent numbers(s): FILED HE	REWITH
<ol> <li>Application number(s) of patent numbers(s). All the re- lf this document is being filed together with a new application, the exc.</li> </ol>	
A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers	attached?  Yes No 6. Total number of applications and patents involved:
concerning document should be mailed:	(1) one
Name: LARIVIERE, GRUBMAN & PAYNE	7. Total fee (37 CFR 3.41):
Internal Address: P. O. Box 3140	Enclosed
Monterey, CA 93942-3140	L] Authorized to he charged to deposit account
P818	P. Descuit Assount sumbar
Street Address: 4 Justin Court, Suite A	
	(Attach duplicate copy of this page if paying by deposit account)
City: Monterey State: CA Zip: 93940	
DO NOT US	E THIS SPACE
9. Statement and signature. To the best of my knowledge and belief, the foregoing in	nformation is true and correct and any attached
copy is a true copy of the original document.	
	tor Mares July 7. 1998
Victor Flores	
	Signature Date
Victor Flores	Signature Date Total number of page comprising cover sheet
Victor Flores	



## ASSIGNMENT AGREEMENT

FOR good and valuable consideration, receipt of which is hereby acknowledged by the following individuals:

Hsan-Fong Lin of #28, Lane 264, Ming-Hsing Road, Hsinchu. Taiwan, R.O.C.

Wen-Fu Yang of #11, Alley 2, Lane 327, Kau Tre Road, Hsinchu, Taiwan, R.O.C.

Jhy-Rong Chen of No. 41, Lane 51, Jan Kon Road, Hsinchu, Taiwan, R.O.C.

hereinafter ASSIGNOR, does hereby sell, assign and transfer unto MACRONIX INTERNATIONAL CC., LTD., a corporation doing buisness at 3 Creation Road III, Science-Based Industrial Park, Hsinchu, Taiwan, R.O.C., hereinafter ASSIGNEE, its successors and assignees, the entire title interest and right, including the right of priority. in an application for Letters Patent of the United States entitled "PULSE SHAPER APPARATUS AND METHOD FOR ISDN U-INTERFACE", filed herewith, and the inventions and any of them therein set forth and described, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor, and any and all provisional, divisional, reissue, continuation, substitute cr renewal applications thereof which have been or shall be filed in the United States and any and all equivalents thereto in any and all foreign countries;

And for the above consideration ASSIGNORS covenant to assign to ASSIGNEE, under identical terms herein, any and all improvements which have been or shall be developed by ASSIGNORS regarding subject matter herein;

And for the above consideration ASSIGNORS agree promptly upon request of the ASSIGNEE, its successors and assignees, to execute and deliver without further compensation any power of attorney assignment, application (whether original, continuation, renewal, substitute, divisional or reissue) or other papers which may be necessary or desirable fully to

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Assignment Agreement Hsan-Fong Lin, Wen-Fu Yang, Jhy-Rong Chen and Macronix International Co., Ltd. Page 2

secure to ASSIGNEE, its successors and assignees, the inventions and any of them described in said application and patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of appeal and interference proceedings involving said inventions and/or in the adjudication or re-examination of said Letters Patent, provided that the expenses which may be incurred by ASSIGNORS in lending such cooperation and assistance be paid by ASSIGNEE; and

ASSIGNORS covenant that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by ASSIGNORS, and that full right to convey the same as herein expressed is possessed by ASSIGNORS.

This agreement constitutes the entire agreement of the parties and supersedes and cancels any and all prior and/or contemporaneous utterances, statements, representation, understandings and/or agreements whether oral and/or written in connection with this agreement.

IN WITNESS WHEREOF, ASSIGNORS agrees to the above-mentioned terms and conditions as evidenced by their signatures below:

1998. 6.15 Han tong tin

6/15/98\_\_\_\_

Date Jhy-Rong Chen

## RECORDED: 07/07/1998

## PATENT REEL: 9308 FRAME: 0053